Electronic Acknowledgement Receipt		
EFS ID:	7880167	
Application Number:	10734440	
International Application Number:		
Confirmation Number:	4615	
Title of Invention:	Rate adaptation in wireless systems	
First Named Inventor/Applicant Name:	Hemanth Sampath	
Customer Number:	26200	
Filer:	William E. Hunter/Carlos Brasil	
Filer Authorized By:	William E. Hunter	
Attorney Docket Number:	MP0389/13361-061001	
Receipt Date:	23-JUN-2010	
Filing Date:	11-DEC-2003	
Time Stamp:	19:11:55	
Application Type:	Utility under 35 USC 111(a)	

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		Response_FOA_13361_006100	149793	ves	22
		1.pdf	bd20ad5c5967e38c3047286bd5df370e8b3 b811d	· '	

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment After Final	1	1
	Claims	2	15
	Applicant Arguments/Remarks Made in an Amendment	16	22
Warnings:		1	

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.